

Item Unique Identification (IUID)

Overview

One of the cornerstones of the Department of Defense (DoD) business transformation process is the implementation of Item Unique Identification (IUID) initiative across the Enterprise. IUID includes personal property, real property, personnel and roles, enables accountability and valuation of property, and provides the tools to manage historical data, status of personnel and equipment, and inter-organizational relationships.

Program Mission

IUID initiative is the strategic imperative for uniquely identifying tangible personal property items that enables accurate and timely valuation and tracking of DoD equipment, materiel and supplies through their life cycle. Accessible IUID information is used to ensure the acquisition, repair, and deployment of items in an efficient and effective manner. The program's mission is to:

- Leverage existing open and internationally recognized part marking standards in constructing the IUID policy;
- Expand existing policies requiring unique identification;
- Establish a central IUID Registry of Unique Item Identifiers (UII) that associates item data from multiple information systems through globally unique ubiquitous identifiers;
- Utilize Wide Area Workflow (WAWF) receipt/acceptance/invoice as the electronic transaction tool to register new items in the IUID Registry;
- Enhance WAWF to update IUID Registry for property transfers; and
- Effect changes for integration with Plant Clearance Automated Reutilization Screening System, Lost Damaged and Destroyed On-line system, and Defense Medical Logistics Support System, as well as inventory, property book and maintenance systems.

Benefits

Use of IUID allows for item visibility regardless of platform or “owner” and allows for lower item management costs, provides item data necessary for top-level logistics and engineering analysis, and provides:

- Accurate sources for property and equipment valuation and accountability;
- Improved access to historical data for use during systems design and throughout the life of an item;
- Better item intelligence for warfighters for operational planning;
- Reduced workforce burden through increased productivity and efficiency; and
- An improvement in inventory accuracy.

Fast Facts:

IUID

IUID is an initiative of the Business Transformation Agency's Defense Business Systems Acquisition Executive (DBSAE) directorate. The DBSAE directorate is responsible for driving the successful implementation of DoD systems and initiatives in support of the Department's business transformation goals. Its mission is to develop, coordinate, and integrate projects, programs, systems and initiatives providing DoD Enterprise-wide business capabilities to the warfighter.

Web site Address:

<http://www.acq.osd.mil/dpap/IUID/>

Stakeholders Served

Suppliers of Department of Defense services and goods.